



**DAMES & MOORE**

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November 16 1989

Kaiser Aluminum and Chemical Corporation  
5555 Hilton Ave Suite 200  
Baton Rouge LA 70808

Attention Mr William Prior Manager  
Environmental Affairs

Gentlemen

1670255001  
SANGAMON CO  
CANTRALL / KAISER

FOS

Re Cantrall Farm Market  
Status

The following brief update considers the status of the Cantrall Farm Market site program To date the following components of the program have been conducted at the site

- Task 1 Monitoring well installation occurred at the end of October for the Cantrall site The wells were bailed and are currently ready for sampling
- Task 2 Kaiser well pump test is planned to be performed during the week of November 20 1989, at the time of other sampling
- Task 3 Soil sampling grid establishment has already been planned for the Cantrall site and the field implementation of this portion of the program will occur during the field activities at the site
- Task 4 Soil sampling will be conducted during the field sampling in the week of November 20th The soil samples will be collected from within each of the designated site grid areas and the sample procedure will be identical to that used at Oconee
- Task 5 Ground water sampling will be accomplished in the field along with the soil sample collection and the grid establishment The ground water will be collected from the monitoring wells and the Kaiser well and sent to the analytical laboratory for analysis
- Task 6 Laboratory analysis has not been conducted as the field sampling program has not been conducted Once the samples have been collected in the field they will be packaged and documented and shipped to the laboratory for analysis following chain of custody procedures
- Task 7- Demolition/excavation will be conducted at the site after the completion of the Dames & Moore field sampling activities so as not to add additional disturbance to the site during the critical sample collection period The demolition contractor will remove the site building and concrete foundation materials only after the Dames & Moore field program has been completed

EPA Region 5 Records Ctr



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**Task 8** Interim report preparation will begin after the receipt of the results of the analytical testing on the soil and the ground water samples collected at the site during the week of November 20th. This report will resemble the interim report developed for the Oconee site and will contain information about the site and its characteristics.

In addition to the tasks described above, meetings with Kaiser and with the IEPA will be scheduled subsequent to the completion and submission of the interim report. Project management will continue throughout the completion of the current program. The foregoing has been a brief update on the status of the Cantrall site program.

Please review the above materials and call with any questions.

Very truly yours,

DAMES & MOORE

Allan M. Hale Ph.D.  
Senior Ecologist

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